

IFW/92B



Serial No. 09/998,372

Docket No.: 005917 USA/FET/FET

PATENT/OFFICIAL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Young Joseph PAIK

Serial No. 09/998,372

Filed: November 30, 2001

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Group Art Unit: 3723

Examiner: Robert A. Rose

For: CONTROL OF CHEMICAL MECHANICAL POLISHING PAD CONDITIONER
DIRECTIONAL VELOCITY TO IMPROVE PAD LIFE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This submission does not constitute a representation that a search has been made or that no better art exists and does not constitute an admission or representation that any of the listed documents is material or constitutes prior art. If it should be determined that any of the listed documents does not constitute prior art under the United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Serial No. 09/998,372

The reference listed on Sheet 1 of the attached PTO-1449 Forms was cited in a patentability investigation and/or a corresponding foreign or PCT application relating to the above-referenced application. The remaining references are from potentially related patent applications, and possibly other sources.

The referenced patent application was allowed on November 10, 2004. Applicant petitions for consideration of the enclosed documents by the Examiner. The petition fee of \$180.00 pursuant to 37 CFR § 1.17(p) is attached. No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this certification, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement. The Commissioner is authorized to charge any deficiency in any fees pursuant to 37 CFR § 1.17 associated with this communication and to credit any excess payment to Deposit Account No. 08-0219.

Respectfully submitted,

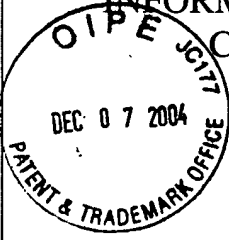
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 <p>INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)</p>	ATTY. DOCKET NO. 005917 USA/FET/FET	SERIAL NO. 09/998,372
	APPLICANT Young Joseph PAIK	
	FILING DATE November 30, 2001	GROUP 3723
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
	October 12, 2004. International Preliminary Examination Report for PCT Serial No. PCT/US02/19061.	
EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 005917 USA/FET/FET		SERIAL NO. 09/998,372	
				APPLICANT Young Joseph PAIK			
				FILING DATE November 30, 2001		GROUP 3723	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
	6,381,564 B1	04/30/02	David et al.			05/03/99	
	2002/0183986 A1	12/05/02	Stewart et al.			05/30/01	
	2003/0154062 A1	08/14/03	Daft et al.			10/15/01	
	6,529,789 B1	03/04/03	Campbell et al.			03/14/02	
	6,774,998 B1	08/10/04	Wright et al.			12/27/01	
	6,751,518 B1	06/15/04	Sonderman et al.			04/29/02	
	6,678,570 B1	01/13/04	Pasady et al.			06/26/01	
	6,735,492 B2	05/11/04	Conrad et al.			07/19/02	
EXAMINER				DATE CONSIDERED			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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	APPLICANT Young Joseph PAIK	
	FILING DATE November 30, 2001	GROUP 3723
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
	September 15, 2004. Office Action for U.S. Serial No. 10/632,107, filed August 1, 2003.	
	September 29, 2004. Office Action for U.S. Serial No. 09/363,966, filed July 29, 1999.	
	October 1, 2004. International Preliminary Examination Report for PCT Serial No. PCT/US03/23964.	
	October 6, 2004. Office Action for U.S. Serial No. 10/759,108, filed January 20, 2004.	
	November 17, 2004. Written Opinion for PCT Serial No. PCT/US01/27407.	
EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.